Energy Efficiency Block Grant Approved Funds -- Direct Purchase California Energy Commission

Date Approved	City/County	EECBG Award	Energy Efficiency Measures
4/7/2010	CITY OF SCOTTS VALLEY	\$61,709	Replace high-pressure sodium street lights with new induction fixtures
			Replace existing high pressure sodium cobra-head street light fixtures with
4/7/2010	CITY OF SOLEDAD	\$154,426	induction cobra-head fixtures.
			Implement energy efficiency projects including, but not limited to street lighting
4/7/2010	CITY OF GREENFIELD	\$82,019	retrofits, other exterior lighting retrofits and HVAC upgrades for city buildings.
4/7/2010	CITY OF ALBANY	\$88,846	Replace existing high pressure sodium vapor street lights located with LED lights.
			Replace HVAC units, install programmable thermostats, and replace existing lighting
4/7/2010	CITY OF TEHAMA	\$25,000	with energy efficient lighting in various buildings.
4/7/2010	CITY OF LAFAYETTE	\$137,000	Retrofit existing streetlight fixtures with energy-efficient fixtures or bulbs.
			Replace and retrofit existing city equipment with energy-efficient equipment,
		4	including induction street lighting, LED lights in parking lots, and exterior lighting
4/7/2010	CITY OF HOLLISTER	\$199,674	and high-efficiency HVAC system upgrades to city buildings.
			Replace the existing HVAC to a high efficiency HVAC, update the street light fixture
. /= /		4	equipment with more energy efficient upgrades of the same type of equipment,
4/7/2010	CITY OF LATHROP	\$93,700	and convert standard light switches to high efficiency occupancy sensors.
1/7/2010		A=0 c=4	Replace existing street light fixture equipment with more energy efficient induction
4/7/2010	CITY OF CAPITOLA	\$52,651	lighting fixtures.
4/7/2040	SITY OF CANLAARING	674.004	Upgrade/replace inefficient HVAC systems at City Hall, the Police Department, the
4/7/2010	CITY OF SAN MARINO	\$71,904	Fire Department and Public Works.
4/7/2010	CITY OF CEACIDE	Ć40F 202	Replace high pressure sodium streetlights with induction lighting and incandescent
4/7/2010	CITY OF SEASIDE		signals with LED signals.
4/7/2010	CITY OF PINOLE	\$103,455	Replace high pressure sodium streetlights with LED lighting fixtures. Replace high pressure sodium vapor decorative lamps in streetlights with higher
4/7/2010	TOWN OF FAIRFAX	¢20 170	efficiency options including induction or light emitting diodes.
4///2010	TOWN OF FAIRFAX	\$38,178	emiciency options including induction or light emitting diodes.
4/7/2010	CITY OF GOLETA	\$159,293	Retrofit lighting at city hall, the community center and four elementary schools.
4///2010	CITT OF GOLLIA	\$103,235	Replace metal halide walkway and streetlights with LED and induction lighting
4/7/2010	CITY OF WILLOWS	\$36.251	fixtures.
4///2010	CITT OF WILLOWS	230,331	incures.

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			Retrofit three city buildings with energy efficient lighting, including installing energy
			efficient lamps and ballasts, occupancy sensors, LED exit signs, and outdoor LED
4/7/2010	CITY OF CALIMESA	\$35,958	light fixtures with photocell controls.
			Replace the HVAC system for Orland City Hall, Orland Free Library, and the Public
4/7/2010	CITY OF ORLAND	\$25,000	Corp Yard building.
			Replace the HVAC and lighting retrofit, replacing T12 with T8 in the library and
4/7/2010	CITY OF ARTESIA	\$91,098	•
4/7/2010	CITY OF BELMONT	\$133,973	Replace high pressure sodium streetlights with LED lighting fixtures.
4/7/2010	CITY OF LARKSPUR	\$63,132	Replace high pressure sodium streetlights with induction lighting
			To the collaborative of Windsor, Cotati and Cloverdale to replace high pressure
4/7/2010	TOWN OF WINDSOR	\$223,773	sodium streetlights with LED and induction lighting and upgrade interior lighting.
			Replace existing high pressure sodium cobra-head street light fixtures with
4/7/2010	CITY OF PIEDMONT	\$58,369	
4/7/2010	CITY OF AMERICAN CANYON	\$88,498	Replace high pressure sodium cobra-head fixtures with LED fixtures.
			Replace 40.5 tons of air conditioning from 1985 with modern, efficient units install
			six energy-saving LED Exit signs, upgrade lighting and heating controls, and replace
4/21/2010	CITY OF FARMERSVILLE		130 inefficient T12 fluorescent fixtures with efficient T8 fluorescent fixtures
4/21/2010	CITY OF DIXON	\$97,561	Retrofit existing street lights with more energy efficient LED lighting.
			Replace existing High Pressure Sodium street lights and Incandescent street lights
4/21/2010	CITY OF SAN JUAN BATISTA		located within the public right of way with Induction lights.
4/21/2010	CITY OF GRIDLEY	\$35,407	
			Replace 57 high pressure sodium and metal halide parking lot lights with LED lights.
			In addition, the City of Big Bear Lake proposes to replace 263 32-watt T8 lamps with
			28-watt T8 lamps and replace 35 timed lighting controls with dual technology
4/21/2010	CITY OF BIG BEAR LAKE		occupancy sensors.
4/21/2010	CITY OF GONZALES	\$47,225	
			Replace existing metal halide, high pressure sodium lighting with energy efficient
			induction lighting and replace high watt fluorescent lighting in public parking lots
4/21/2010	COUNTY OF MERCED	\$511,566	with low watt fluorescent lighting.
			lestell form which for a construction (VED) and the construction of the construction o
4/24/2212	OLTA OF SUASTA 1 115	4-0	Install four variable frequency drives (VFD) on existing pumps at two city lift
4/21/2010	CITY OF SHASTA LAKE	\$58,555	stations. The VFDs will be installed on two 200-hp pumps and two 75-hp pumps.
4/21/2010	CITY OF EL PASO ROBLES	\$156.083	Replace High Pressure Sodium Vapor (HPSV) street lights with LED lighting fixtures.
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4/21/2010	COUNTY OF SAN JOAQUIN	\$836,781	Install HVAC upgrades and variable frequency drives.
4/21/2010	CITY OF LEMOORE	¢126.460	Donland High Drossura Codium Vanor (HDSV) street lights with LED lighting fiveures
4/21/2010	CITY OF LEMOORE	\$130,409	Replace High Pressure Sodium Vapor (HPSV) street lights with LED lighting fixtures.
4/21/2010	CITY OF MILLBRAE	\$112,630	Replace High Pressure Sodium Vapor (HPSV) street lights with LED lighting fixtures.
			Upgrade interior and exterior lighting, and HVAC units, as well as install
4/21/2010	CITY OF BEAUMONT	\$172,103	programmable thermostats.
4/21/2010	CITY OF MENLO PARK	\$163,154	Replace High Pressure Sodium Vapor (HPSV) street lights with LED lighting fixtures.
			Replace eight standard efficiency motors in water wells located throughout the city
4/21/2010	CITY OF SIGNAL HILL	\$60,853	totaling 910 horse power with premium efficiency motors.
4/21/2010	CITY OF BRISBANE		replace high pressure sodium vapor street lights with LED lighting fixtures
			Replace HVAC units at City Hall and the police department, as well as upgrade
4/21/2010	CITY OF LA PALMA	\$85,346	interior and exterior light fixtures and install occupancy sensors.
4/21/2010	CITY OF SONORA	\$7,500	Replace two furnaces at the police department.
	NORTHERN CALIFORNIA POWER		The cities of Biggs, Healdsburg, and Ukiah to replace High Pressure Sodium Vapor
4/21/2010	AGENCY COLLABORATIVE	\$167,927	(HPSV) street lights with LED lighting fixtures.
4/28/2010	CITY OF EAST PALO ALTO	\$180,214	Replace high pressure sodium streetlights with high efficiency LED lighting fixtures.
			Upgrade eight HVAC units totaling 44 tons to new 11.5 EER or 13 SEER units, and
4/28/2010	CITY OF LOS ALAMITOS	\$63,720	replace 329 fluorescent fixtures with energy efficient 28 watt fluorescent lamps.
			Upgrade HVAC units at various city-owned buildings, upgrade interior and exterior
			lighting fixtures, and replace non-programmable thermostats with 7-day
4/28/2010	CITY OF MORRO BAY	\$55,983	programmable units.
			Retrofit existing high pressure sodium and metal halide streetlights and parking
4/28/2010	CITY OF MONTEREY	\$157,057	lights with induction lighting.
4/28/2010	CITY OF LOMA LINDA	\$123.200	Replace 224 high pressure sodium street lamps with energy efficient LED lamps.
4/28/2010	CITY OF FOSTER CITY		replace existing high pressure sodium vapor street lights with LED lights.
, ,		, , ,	
			Replace 149 old vehicle LED traffic signals and 78 old pedestrian LED signals that are
			at or past industry standard life for LED with new and more energy-efficient vehicle
4/28/2010	CITY OF AGORUA HILLS	\$124,741	LED traffic signals and pedestrian LED signals.

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			Upgrade 42 HVAC units, replace over 4,100 32 watt T8 fluorescent lamps with 28
			watt T8 fluorescent lamps, and replace 42 regular thermostats with programmable
4/28/2010	TEHAMA COUNTY	\$232,926	thermostats.
4/28/2010	CITY OF HERCULES	\$135,630	Replace metal halide streetlights with high efficiency LED lighting fixtures.
			Retrofit the City Hall, Police Department, Public Works Offices, and Recreation
4/28/2010	CITY OF CALISTOGA	\$28,114	Facility lighting from T-12 fixtures to T-8 fixtures.
			Convert 304 incandescent traffic signals to LED throughout the city, and retrofit
4/28/2010	CITY OF LAGUNA HILLS	\$174,071	lighting and mechanical systems at multiple city-owned buildings.
			Upgrade streetlights, install variable frequency drives, retrofit interior lighting,
5/5/2010	CITY OF PISMO BEACH	\$46,402	install occupancy sensors, and retrofit exterior lighting to induction.
		•	
5/5/2010	CITY OF SAN JUAN CAPISTRANO	\$189,031	Retrofit existing City-wide high pressure sodium streetlights with induction lighting
			Replace 32 high pressure sodium streetlights with LED replacement fixtures and
5/5/2010	TOWN OF COLMA	\$25,000	
-,-,		, -,	Replace 159 high pressure sodium, low pressure sodium and mercury vapor
5/5/2010	CITY OF IMPERIAL BEACH	\$145,393	
5/5/2010	CITY OF GRAND TERRACE	\$69,640	Upgrade lighting, and replace eight HVAC units totaling 40 tons.
			Replace high pressure sodium and metal halide streetlights and parking lights with
5/5/2010	CITY OF SAN PABLO	\$169.886	LED lights, upgrade interior lights, and install occupancy sensor controls.
5/5/2010	TOWN OF LOOMIS	\$37,403	Retrofit streetlights from high pressure sodium to induction lamps.
		7017100	6 h 222 h 22 h 22 h 22 h 22 h 22 h 22 h
			Upgrade two HVAC units, convert regular thermostats to programmable units,
			install dual technology sensors, convert 39 traffic signals from incandescent to LEC
5/5/2010	CITY OF CANYON LAKE	\$57,674	and upgrade 450 T12 and 250 ballasts to T8 and electronic ballasts.
			Bonloco HVAC units, ungrado lighting, ronloco incondescent quit sizas, ungrado T 1
E /E /2010	CITY OF LA HARRA HEICHTS	\$32,860	Replace HVAC units, upgrade lighting, replace incandescent exit signs, upgrade T-1 lamps to T8 with electronic ballasts, and install photo cell control sensors.
5/5/2010	CITY OF LA HABRA HEIGHTS	\$32,860	namps to 10 with electronic ballasts, and histall photo tell control sellsors.
			Replace incandescent vehicle traffic signals and old vehicle LED traffic signals. Also
5/5/2010	CITY OF WILDOMAR	\$134,140	replacing existing high pressure sodium parking lot lighting with induction lighting.
Total	<u> </u>	\$7,341,157	

Date Approved	City/County	EECBG Award	Energy Efficiency Measures
			Upgrade the ozone laundry, mechanical and pump controls, motors and HVAC
4/7/2010	SANTA CRUZ COUNTY	\$746,372	at ten county facilities.
			Install a split AC wait in the police department of dispatch area, ungreed a splitting
			Install a split AC unit in the police department's dispatch area; upgrade existin
4/7/2010	CITY OF DIDON	¢04.064	HVAC and lighting systems in the old library building; and retrofit street lighting
4/7/2010	CITY OF RIPON	\$81,861	by replacing sodium vapor lights around the city with induction type lights. Purchase a storage array network that will consolidate storage of the city's
4/7/2010	CITY OF DEL MAR	\$25,000	data into one physical device, resulting in reduced energy use.
4/7/2010	CITY OF DEL MAR COUNTY OF YOLO		Replace High Pressure Sodium Pole Lights with LED lighting fixtures.
4/7/2010	COUNTY OF YOLO	\$129,238	Install sensors, lighting retrofit, HVAC, variable speed drives and motors at the
			fire station, police department, corporate yard, city garage and library; and
4/7/2010	CITY OF BURLINGAME	\$150,010	upgrade streetlights to induction lamps.
4/7/2010	CITTOL BOKEINGAINE	\$150,010	appraise streetingnes to induction ramps.
4/7/2010	CITY OF GROVER BEACH	\$71,058	Lighting and building control replacements at seven city-owned buildings.
		, ,	Replace HVAC equipment and controls, lighting retrofit, and the domestic
4/21/2010	COUNTY OF NEVADA	\$373,291	boiler.
			Retrofit lighting at the Public Safety Building and the Mill Valley Middle School
4/21/2010	CITY OF MILL VALLEY	\$71,550	and a condensing unit upgrade at the Library.
			Upgrade HVAC equipment and install HVAC controls at the City Fire
			Department and upgrade interior lighting at the Fire Department, Town Hall
4/21/2010	CITY OF CORTE MADERA	\$34,800	and Recreation Center.
			Install various energy efficiency projects at six county buildings. The project
			includes lighting retrofit and controls, HVAC replacement and commissioning
4/21/2010	COUNTY OF PLACER	\$606,540	and controls and vending machine controls.
			Replace thermostats, mixed-air temperature sensors, motors and drivers, and
			upgrade controls for the boilers in Courthouse Annex 1 and Courthouse Annex
4/21/2010	COUNTY OF MONO	\$49,649	
			Install various energy efficiency projects at three city buildings. The project
			includes parking lot light, traffic signal and interior lighting retrofit, city hall
4/21/2010	CITY OF LA VERNE	\$184,473	HVAC replacement and energy management system.
			Upgrade five HVAC units and related controls, and replace interior lighting and
4/21/2010	CITY OF SONOMA	\$54,346	control systems

			Install a 60 ton chiller at the County Courthouse, upgrade interior and exterior
4/21/2010	COUNTY OF SAN BENITO	\$107,874	lights at various County buildings (Public Works, jail, Juvenile Hall and Administration) and replace street lights with induction lights.
.,,		Ψ107,071	Upgrade interior lighting in 12 buildings and install a central control system for
4/21/2010	COUNTY OF CALAVERAS	\$180.480	HVAC units.
· ·		, ,	Retrofit lighting and mechanical systems and controls at multiple city owned
4/21/2010	CITY OF WALNUT	\$172,264	facilities to a more energy efficient systems.
			Upgrade pumps and motors assemblies at four water wells and a booster
4/21/2010	CITY OF LIVE OAK	\$45,998	station.
			Replace existing equipment with energy efficient pumps and motors
			assemblies at two booster pump stations. The project also includes retrofitting
4/21/2010	CITY OF NORCO	\$153,259	energy efficient lighting at the Sports Complex.
			Upgrade HVAC systems, upgrade parking and street lights and install lighting
4/21/2010	TOWN OF MORAGA	93,465	controls.
	SISKIYOU COUNTY ECONOMIC		
	DEVELOPMENT COUNCIL (a		
	collaborative for the Cities of		
	Yreka, Mt. Shasta, Dunsmuir,		
	Montague, Fort Jones, Dorris, and		Retrofit existing lighting and lighting controls and install premium efficiency
4/28/2010	the County of Siskiyou)	\$311,260	motors, demand control ventilation, and roof insulation upgrades.
			Replace old lighting at various facilities, and twenty HP pumps at its
4/28/2010	CITY OF FORT BRAGG:	\$36,458	wastewater treatment facility.
	ACTERRA (a collaborative for the		
	Cities of Atherton, Los Altos Hills,		Prepare energy assessments for high energy use homes and provide home
	Monte Sereno, Portola Valley, and		owners with recommendations on energy reduction measures and
4/28/2010	Woodside)	\$166,746	implementations of these measures.
			Replace five existing surface aerators with new aerator modules powered by
4/28/2010	CITY OF LOYALTON	\$24,038	premium efficiency motors with auto controls.
			Detrofit ovicting lighting install occurancy concers and doulight controllers or
E /E /2010	CITY OF DINUBA	¢114 027	Retrofit existing lighting, install occupancy sensors and daylight controllers, ar install network thermostat to control HVAC system at various locations.
5/5/2010	CITY OF DINOBA	\$114,827	Retrofit the lighting and roof mounted HVAC systems at City Hall to a more
			energy efficient system, and replace south facing single pane windows with
5/5/2010	CITY OF LAGUNA WOODS	¢00 /16	energy efficient, dual pane, low E2 windows.
2/2/2010	CITT OF LAGONA WOODS	برت روب برت روب	energy enficient, dual pane, low L2 willdows.

<u> </u>	•	\$5,446,536	
5/5/2010	TOWN OF TRUCKEE		Retrofit T12 fluorescent light fixtures to T8, and install daylight controls, premium efficiency motors, and network thermostat controls.
5/5/2010	COUNTY OF SANTA CLARA	\$553,438	Retro-commission and install lighting controls at four county owned facilities.
5/5/2010	COUNTY OF STANISLAUS		Replace the HVAC systems at the County's Juvenile Detention Facility. In addition, 276 street light fixtures will be retrofitted from the existing high pressure sodium and mercury vapor technologies to induction technology.
5/5/2010	CITY OF DEL REY OAKS		Retrofit the lighting systems and controls at multiple city owned facilities to a more energy efficient lighting system. Single pane windows on the south facing side of City Hall building will be Replaced with the latest energy efficient, dual pane, low E2 windows.
5/5/2010	CITY OF VILLA PARK		Retrofit the lighting systems and the 10-ton HVAC unit and controls at City Hall to a more energy efficient systems and controls.